

12/21/00
U.S. PTO

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tatsuya ISHII
Title: VARIABLE-GAIN DIGITAL FILTER
Appl. No.: Unassigned
Filing Date: December 22, 2000
Examiner: Unassigned
Art Unit: Unassigned

**UTILITY PATENT APPLICATION
TRANSMITTAL**

Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Tatsuya ISHII

Enclosed are:

- [X] Specification, Claim(s), and Abstract (17 pages).
- [X] Formal drawings (7 sheets, Figures 1-7).
- [X] Declaration and Power of Attorney (2 pages).
- [X] Assignment of the invention to NEC CORPORATION.
- [X] Assignment Recordation Cover Sheet.
- [X] Claim for Convention Priority w/ one priority document.

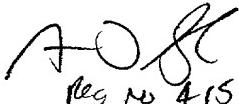
The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$710.00	\$710.00
Total Claims:	7	- 20	= 0	x \$18.00	= \$0.00
Independents:	2	- 3	= 0	x \$80.00	= \$0.00
Assignment Recordation Fee				\$40.00	\$40.00
If any Multiple Dependent Claim(s) present:				+ \$270.00	= \$0.00
				SUBTOTAL:	= \$750.00
[]	Small Entity Fees Apply (subtract ½ of above):				= \$0.00
	TOTAL FILING FEE:				= \$750.00

- [X] A check in the amount of \$750.00 to cover the filing fee is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,



By _____ Reg. No. 41514

Date December 22, 2000

FOLEY & LARDNER
 Washington Harbour
 3000 K Street, N.W., Suite 500
 Washington, D.C. 20007-5109
 Telephone: (202) 672-5407
 Facsimile: (202) 672-5399

David A. Blumenthal
 Attorney for Applicant
 Registration No. 26,257